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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT

**APPLICANTS:** 

Erik CARDELIUS et al.

**CONFIRMATION NO.: 7164** 

**SERIAL NO.:** 

10/789,025

**GROUP ART UNIT: 2856** 

FILED:

March 1, 2004

TITLE:

"ACOUSTIC ANALYSIS OF GAS MIXTURES"

MAIL STOP DD

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SIR:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the following document be made during the course of examination of the above-referenced application for United States Letters Patent.

AA United States Patent No. 5,645,071

AB United States Patent No. 5,247,826

AL European Application 1 336 841

AM Soviet Union Application 1 357 832

AN Soviet Union Application 1 242 726

AO PCT Application WO 92/05724

## **EXPLANATION OF RELEVANCE**

References AA and AO were identified and discussed at pages 1 and 2 of the present specification, and Applicants stand by the statements in the specification concerning the teachings of these references.

The remaining references were cited in a Search Report rendered by the Swedish Patent Office in connection with the counterpart Swedish Application. All of

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the references were cited in Category "A" as general background information. A copy of the Swedish Search Report is submitted herewith.

Translations of References AM and AN are not readily available to the Applicants, however, English language abstracts are attached to the respective copies of those references.

Copies of each of the above references together with Form 1449 are submitted herewith for the Examiner's review.

As of the date of mailing of this Information Disclosure Statement, a first Office Action on the merits has not been received in connection with this application. This Information Disclosure Statement is therefore in compliance with 37 C.F.R. §1.97(b)(3), and no fee is necessary.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

Schiff, Hardin LLP

**CUSTOMER NO. 26574** 

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233 South Wacker Drive Chicago, Illinois 60606

Telephone: 312/258-5790 Attorneys for Applicants.

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on August 18, 2004.

STEVEN H NOLL

AUG 2 3 2004

Sheet 1 of 1

Form P20-1449					Docket No.		Serial No.	
DECEMATION DISCLOSURE CITATION					P04,0030		10/789,025	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary)					Applicants Cardelius etal.			
					Filing Date Group Art Unit			Art Unit
					March 1, 2004		2856	
		U.S	S. PATENT	DOCUMENTS				
Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate	
	AA	5,645,071	07/08/97	Harnoncourt et				
	AB	5,247,826	09/28/93	Frola etal.				
	AC							
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	AL	1 336 841	08/20/03	Europe				
	AM	1 357 832	03/31/86	SovietUnion	(			
	AN	1 242 726	07/07/86	SovietUnion				
	AO	WO 92/03724	03/05/92	PCT				
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
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